

85-058774/10 ADV KAIHATSU KENKYU	A97 D13 P28	ADKA-07.07.83 *J6 0014-829-A	A(3-A, 3-A5, 4-D5, 12-W11D) D(3-D)	372
07.07.83-JP-122426 (25.01.85) A47i-31/08 D21h-05720 Variable proto:substance-removing filter for coffee extract - is composed of chitin-contg. substance and opt. cellulose and polyvinyl pyrrolidone				
CRJ-025609				
<p>In the filter, the chitinous substance is present in the proportion of 20 wt. % or more, pref. 40 wt. % or more.</p> <p>USE/ADVANTAGE . The filter can effectively and advantageously remove variant protosubstances (e.g. Salmonella typhimurium TA-100, etc.) present in the extract of coffee (e.g. instant coffee, etc.) by a simplified method of filtration without damaging the taste or flavour of the coffee. This is because the chitinous substance present in the filter can efficiently and selectively adsorb and remove the variant protosubstances present in the coffee extract. Although the thickness and dimensions of the filter are not specifically designated, the amt. of chitinous substance per 100 ml of coffee extract is pref. approx. 0.2-5 g. (4pp Dwg.No.0/0)</p>				